

### Certificate of Analysis

|                     |          |
|---------------------|----------|
| <b>Product Name</b> | NSC-2805 |
| <b>Catalog No.</b>  | V26721   |
| <b>Batch No.</b>    | V2672101 |

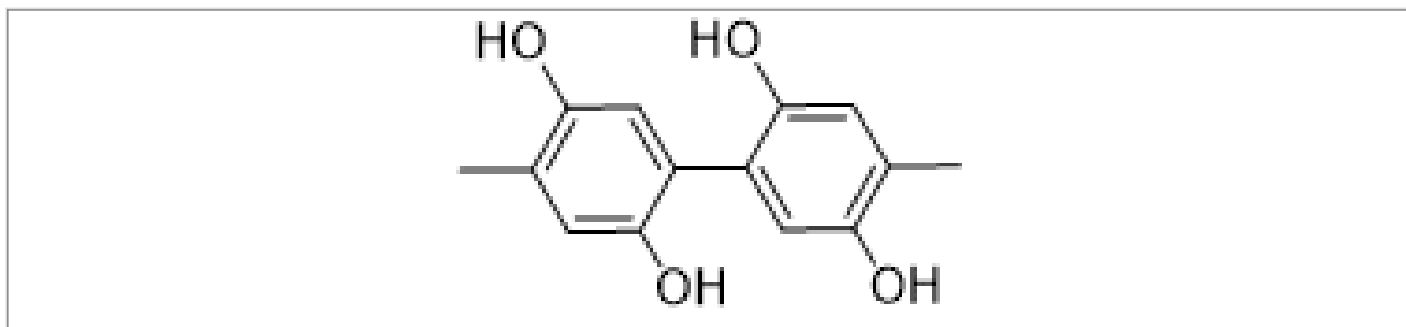
#### 1. Physical and Chemical Properties

|                          |  |
|--------------------------|--|
| <b>Appearance</b>        | powder   |
| <b>Molecular Formula</b> | C <sub>14</sub> H <sub>14</sub> O <sub>4</sub> |
| <b>Molecular Weight</b>  | 246.26   |
| <b>Purity</b>            | =100%  |
| <b>CAS No.</b>           | 4371-34-0                                      |
| <b>Production Date</b>   |  |
| <b>Retest Date</b>       | 2028-11-12                                     |

#### 2. Analytical Data

| Test Item     | Specification             | Result   |
|---------------|---------------------------|----------|
| HPLC          | ≥98%                      | =100%    |
| NMR           | Consistent with structure | Confirms |
| Mass Spectrum | Consistent with structure | Confirms |

#### 3. Structure



#### 4. Storage Condition

|   |            |       |          |
|---|------------|-------|----------|
| <b>Storage Condition</b>  | Powder     | -20°C | 3 years  |
|   |            | 4°C   | 2 years  |
|   | In solvent | -80°C | 6 months |
|   |            | -20°C | 1 month  |
| <b>Note:</b> Please store this product in a sealed and protected environment (e.g. under nitrogen), avoid exposure to moisture. |            |       |          |

**Products are for research use only • Not for human or veterinary use**

